/01P	se type a plus sign (+) Insid	le this box → + n Act of 1995, no persons are required to n	Approv U.S. Patent and Tradem espond to a collection of Informatic	ved for use through 10/31/2002. Of ark Office: U.S. DEPARTMENT OF	3/08A (08-00) MB 0651-0031 COMMERCE ontrol number.	+
APR 1 1 x	mentitute for form 1	449A/PTO	C	omplet if Kn wn		
~ 0	W N	TION DIGGI COURT	Application Number	09/923,087		
	MINIORINA	TION DISCLOSURE	Filing Date	08/06/2001	DEO	
TRADEMA	∜ STATEME	NT BY APPLICANT	First Named Inventor	Anna Shane	REC	:IVED
			Group Art Unit	2167 2876	2.5	
	(use as m	any sheets as necessary)	Examiner Name	Seung Lee	APR I	8 2002
(Sheet 1	of 1	Attorney Docket Number	D-1146	echnology C	

•	U.S. PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	V.S. Paten	Kind Code ² (# known)	Name of Patentee or Applicant	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
SL		5,850,076		Morioka, et al.	12-15-1998				
1		5,586,323		Koizumi, et al.	12-17-1996				
		4,580,040		Granzow, et al.	04-01-1986				
		6,273,413		Graef	08-14-2001				
		5,287,269		Dorrough, et al.	02-15-1994				
SL		6,145,740		Molano, et al.	11-14-2000	/			
				-					
		<u></u>							
		<u> </u>							

				FOR	EIGN PATENT DOCUMEN	rs		
Examiner	Examiner Cite		Foreign Patent Do		Name of Patentee or	Date of Publication of	Pages, Columns, Lines,	T
Initials	No.1	Office	Number ⁴	Kind Code ⁵ (if known)	Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	T®
SL		JP	2000067142	A	Hitachi LTD.	03-03-2000		
						·		
		-				<u> </u>		<u> </u>
		-						_
		-					· · · · · · · · · · · · · · · · · · ·	
l						 		₩
							·	\vdash

Examiner		Date	
Signature	/Seung Lee/	Considered	01/07/2007

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁴ Applicant is to place a check mark here if English language Translation is attached.

Please	type	8	plus	sign	(+)	inside	this box	→	+
riease	type	8	pius	sign	(+)	msige	MIS OOK	-,	+

PTO/SB/08A (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of

Complete if Known						
Application Number	09/923,087					
Filing Date	August 6, 2001					
First Named Inventor	Anna Shane 2876					
Group Art Unit	3624					
Examiner Name	Steven R. Wasylchak Seung Lee					
Attorney Docket Number	D-1146					

ष्ट्र

				U.S. PATENT DOCL	JMENTS	
Examiner Initials*	Cite No.1	U.S. Paten Number	t Document Kind Code ² (If known)	Name of Patentee or Applicant	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
SL		6,474,544		Di Giorgio et al.	11-2002	
-		6,470,326		Drummond et al.	10-2002	
		6,378,770		Clark et al.	4-2002	
		6,311,165		Coutts et al.	10-2001	
		6,243,451		Shah et al.	6-2001	
		6,018,340		Butler et al.	1-2000	
SL		5,982,392		Anfossi et al.	11-1999	
		1				
						<i>A</i>).

						(0)
						N 2 X
						70 0
		1				ا د را
		1		-		7 3
		†				~ %

Cite 1					FOREIGN PATENT DOCUMENTS									
		Foreign Patent Do Number ⁴	Kind Code		Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τ°							
					<u></u>		<u> </u>							
							↓_							
					<u> </u>		<u> </u>							
	_				<u> </u>		┼-							
		 		 			┼							
	to.'	10.1 Office3	40.1 Office3 Number4	(d known)	10.1 Office3 Number4 (# known) Applicant of Cited Decument	Office (a known) MM-DD-YYYY	Office (a known) MM-DD-YYYY Figures Appear							

Examiner	/Seung Lee/	Date	((
Signature	/ Seuig nee/	Considered	01/07/2007

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

¹ Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-latter code (WIPO Standard ST.3). 4 For Japanese patent documents, the Indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.